Smart Water Use on Your Farm or Ranch

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Description:

As producers throughout the nation grow increasingly concerned about water scarcity, farmers, ranchers and agricultural educators are beginning to explore new, conservation-oriented approaches to water use. They are managing soil to improve infiltration, selecting drought-tolerant crops and native forages, and designing innovative runoff collection systems.

Smart Water Use on Your Farm or Ranch spotlights innovative, SARE-funded research into a range of conservation options including soil management, such as using compost, conservation tillage and cover crops; plant management, featuring crop rotation, water-conserving plants and rangeland drought mitigation; and water management strategies such as low-volume irrigation and water recycling.